Application No.: 10/625,472
Docket No.: 00467/000M290-US0
Inventor: Christopher S: Kanel et al.
Title: CONTROLLER
Sheet 1 of 10

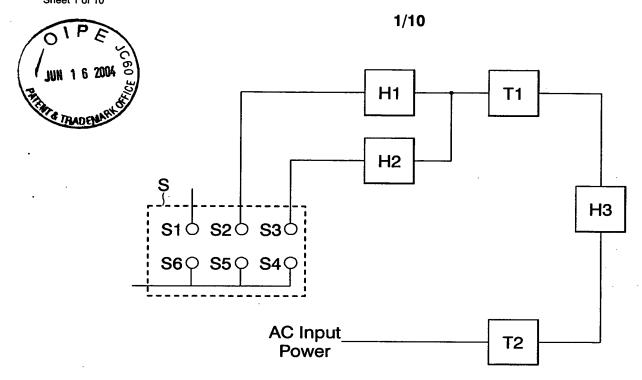


FIG. 1 (Prior Art)

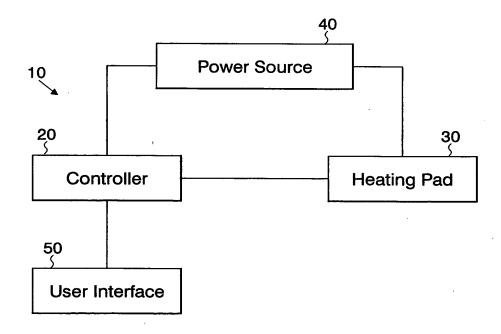
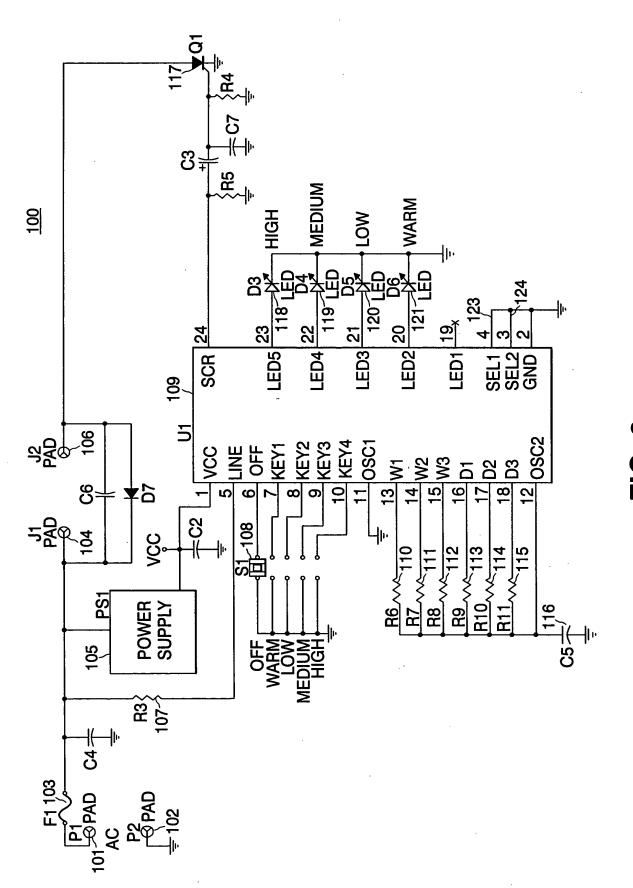


FIG. 2



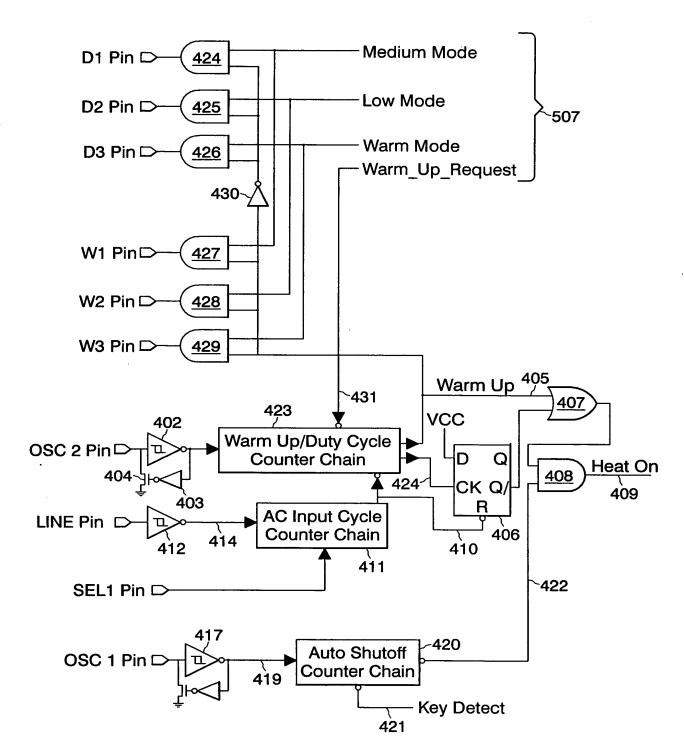
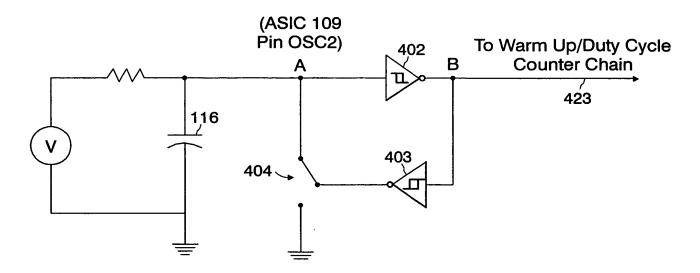


FIG. 4



Oscillator Circuit

FIG. 5(a)

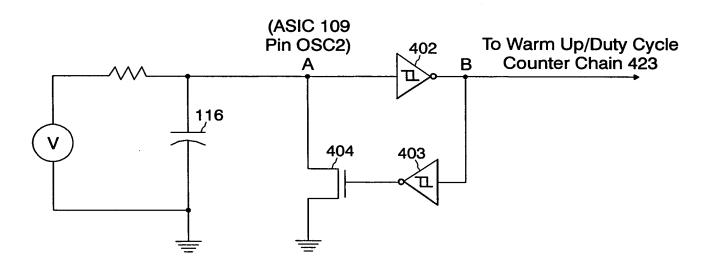


FIG. 5(b)

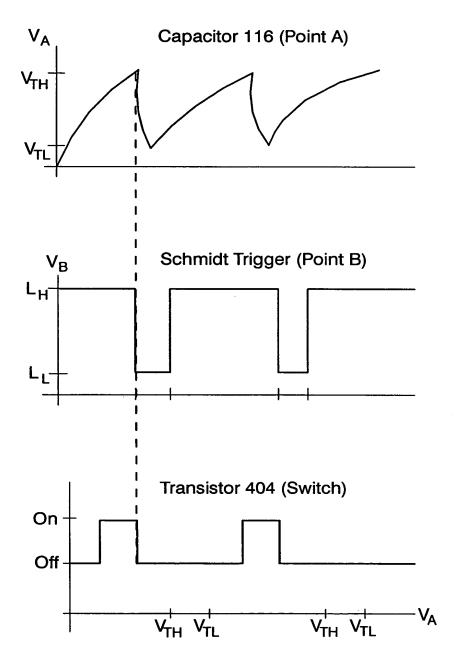


FIG. 5(c)

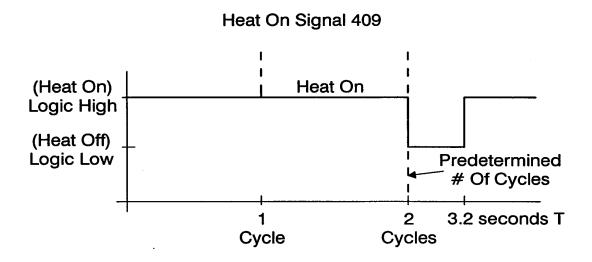
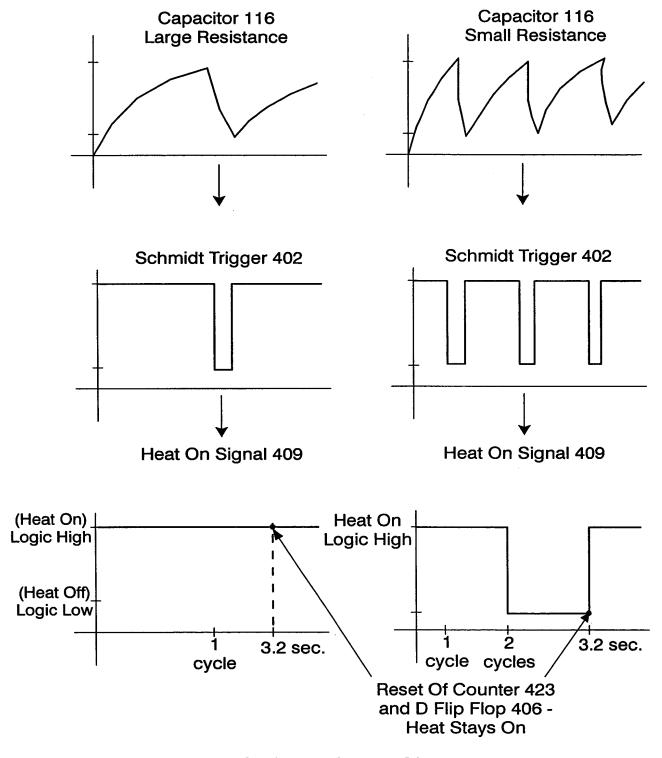


FIG. 5(d)



Varying Resistance Of Oscillator Circuit

FIG. 5(e)

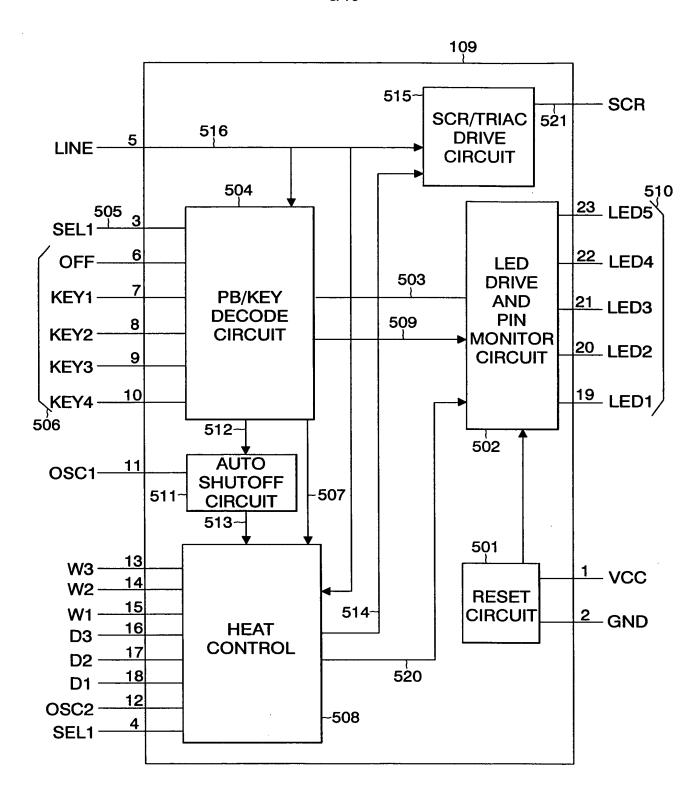


FIG. 6

